



## PATENT ABSTRACTS OF JAPAN

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## (54) TOILET STOOL DEVICE

## (57) Abstract:

**PROBLEM TO BE SOLVED:** To unnecessitate the assembling of leg sections, to make no space between the leg sections and a toilet seat and to prevent an extraneous substance such as urine and dust from invading by integrally projecting the leg sections provided at an outer surface of a back surface of the toilet seat with the toilet seat by injection molding of a thermoplastic resin material.

**SOLUTION:** A toilet seat 81 is obtained by vertically combining two body resin parts formed of a toilet seat lower surface member 81L as a lower member of the toilet seat 81 and a toilet seat upper surface member 82U as an upper member of the toilet seat 81. The toilet seat lower surface member 81L is formed from a thermoplastic resin material such as polypropylene by injection molding, and hollow space sections 811S, 812S are provided at the toilet seat lower sur-

face member 81L. Leg section, i.e., boss sections 811, 812 are formed projectingly from an outer surface of the toilet seat lower surface member 81L. The boss sections 811, 812 are oval shape long in the width direction of the toilet seat 81. Since the boss sections and the toilet seat 81 are in an integrated structure, assembling of the leg sections is needless and there is no space between the toilet seat and the leg sections.

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